Form 3160-5 (April2004)

UNITEDSTATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORMAPPROVED /	
OM B No. 1004-0137 Expires: March 31, 200	
Expires: March 31, 200	•

5. Lease Serial No.	
NMSF077085	/

SUNDRY	NMSF077085 /				
Do not use th	is form for proposals to drill or	6. If Indian, Allottee or Tribe Name			
abandoned we	ell. Use Form 3160-3 (APD) for s	uch proposals.			
SURMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.				
	PLICATE - Other instructions o				
1. Type of Well Oil Well	8. Well Name and No.				
2. Name of Operator			OMLER A 3E		
CONOCOPHILLIPS CO.			9. API Well No.		
3a. Address		lo.(include area code)	30-045-24080		
P.O. BOX 2197 WL3 610		486-2326	10. Field and Pool, or Exploratory Area OTERO CHACRA / BASIN DAKOT		
810 SOUTH 1810 EAST	c., T., R., M., or Survey Description)		11. County or Parish, State		
UL: 0, Sec: 26, T: 28N, R	: 10W		SAN JUAN NEW MEXICO		
12. CHECK AF	PPROPRIATE BOX(ES)TO INDICATE	NATURE OF NOTICE, R			
TYPEOF SUBMISSION		TYPE OF ACTION			
	Acidize Deepen	Production (Sta	art/Resume)		
X Notice of Intent	AlterCasing FractureT	· ·	Well Integrity		
Subsequent Report	Casing Repair New Con-	struction Recomplete	X Otherclean-out & DHC		
	Change Plans Plug and A				
Final Abandonment Notice	Convert to Injection PlugBack	Water Disposal	·		
following completion of the investing has been completed. Fir determined that the site is ready ConocoPhillips requests as per the attached proc NMOCD under Administ CONDITIONS CAdhere to previously	volved operations. If the operation results in a munal Abandonment Notices shall be filed only after y for final inspection.) approval to clean-out this well are sedure. This well has previous Directive Order DHC-1949. OF APPROVAL issued stipulations.	ltiple completion or recompletion all requirements, including reclained downhole commingle	ired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has a second shall be filed once mation. The second shall be filed once mation, have been completed, and the operator has a second shall be filed once mation, have been completed, and the operator has a second shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has a second shall be filed once mation, have been completed, and the operator has a second shall be filed once mation, have been completed, and the operator has a second shall be filed once mation, have been completed, and the operator has a second shall be filed once mation, have been completed, and the operator has a second shall be filed once mation, have been completed, and the operator has a second shall be filed within 30 days in a new interval, a filed within 30 days in a new interval, a filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed once within 30 days in a second shall be filed within 30 days in a second shall be filed within 30 days in a		
 I hereby certify that the foreg Name (Printed/Typed) 	-	1			
DEBORAHMARBERI	RY	Title REGULATORY	ANALYST		
Signature Signature	1 Marbers	Date 12/13/2005			
	THIS SPACE FOR FEDERAL	OR STATE OFFICE	USE		
Approved by	Halbert	Title Fire	ENE Date 12/20/05		
Conditions of approval, if any, are certify that the applicant holds legal which would entitle the applicant		lease Office	LM-FFO.		
Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraud	le 43 U.S.C. Section 1212, make it a crime for an ulent statements or representations as to any	ny person knowingly and willfully matter within its jurisdiction.	to make to any department or agency of the United		

ConocoPhillips

San Juan Workover Procedure

'Our work is never so urgent or important that we cannot take time to do it safely.'

WELL: Omler A #3E

Prepared By:

Ron Bishop

Date: 11/11/05

Lead Engr Peer review/approved By:

Craig Moody

Date: 11/17/05

Project Lead peer reviewed By:

Kelly Kolb

Date: 11/18/05

Objective: Clean out and DHC

WELL DATA

API #: 3004524080

Location:

Sec/Tn/Rg: Sec 26(O), T28N, R-10W

Lat:36deg 37' 41.052"N Long: 107deg 51' 41.76" W

Elevation:

GLM:5811'

KBM:5824'

TD: 6435'

PBTD: 6423'

Perforations: Chacra – (2948' – 2974') DK – (6258' – 6386')

Existing Casing, Tubing and Packer Information

	OD (in)	Depth (ft)	ID (inches)	Weight (#/ft)	Grade	Burst (psi)	Collapse (psi)	Cmt top
Surface	9-5/8	292	8.921	36	. K-55	3520	2020	Surface
Intermediate	7	4771	6.366	23	K-55	4360	3270	Unknown
Production	· · · · · · · · · · · · · · · · · · ·							
Production Liner	4-1/2	6435	4.052	10.5	K-55	4790	4010	4622
Tubing	2-3/8	6260	1.995	4.7	J-55	7700	8100	
Tubing	1-1/4	2908	1.380	2.3	J-55 IJ	8120	8490	
Packer	6.456	3185top	1.990	32-44	81-32	0120	0490	

Artificial lift on well: Plunger Lift

PROCEDURE:

All plunger lift equipment will be removed from the tubing, before the scheduled rig arrival. If plunger lift equipment cannot be removed, a wireline slip stop will be set above equipment,, to make sure equipment cannot come to surface, while working tubing string.

Ensure that well is shut in, energy isolated, locked and tagged out; Cathodic protection disconnected. Record SI tbg; SI csg: Braidenhead pressures.

- 1. Hold pre-job Safety Meeting. Check anchors for recent inspection.
- 2. MI RU workover rig

- 3. Set appropriate control barriers in both strings.
- 4. If necessary, kill well w/ 2% KCL water (contingent on Category designation of well; refer to COPC well control manual). ND wellhead and NU BOPE. (refer to COPC well control manual, Sec 6.13).
- 5. Spot in float trailer to lay down 1-1/4" tubing.
- 6. CH string Unseat Short String tbg hanger & LD. POOH w/ 1-1/4" string, laying down.
- 7. DK string Unseat and LD tubing hanger. PU on tubing to pull Mod G seal assembly out of Mod D packer seal bore. POOH w/ 2-3/8" long string and Mod G seal assembly, tallying, inspecting for holes, crimps and scale. Replace all bad jts. Lay down Mod G seal assembly. If DK tubing will not pull skip to Step #9
- 8. MIRU slickline, equipped to fish 1" tools in 7" or 4-1/2" casing. Run IP block in 7" to verify fish did not fall to bottom. If fish is still on top of packer, RU to fish in 7" casing. If fishing efforts are unsuccessful, contact Houston. If the fish has fallen to the bottom, RIH to verify depth. If fish is below DK perfs and is not fished with 3 runs; leave it in hole.
- 9. If Dk string will not pull, free-point, cut-off and commence washover and fishing operations.
- 10. Hook up air package to clean out DK to PBTD.
- 11. Run mule shoe on bottom, 1.78" Baker "F" Seating Nipple, TiH 2.375", 4.7#, tubing, clean out with air/foam to PBTD @ 6423' KB. When returns are clean, pull up hole & land tubing @ 6260' + or _. ** NOTE Production tubing will be landed through the packer bore. (Pkr bore = 3.25" ID) Slow down near top of packer @ 3185' and at top of liner, @ 4622'. Take care, not to land tubing collar in Pkr. bore 3185' 3190'. Rabbit tubing with 1.901" diameter drift bar adhere to attached Tubing Drift Check Procedure.
- 12. ND BOP. NU WH.
- 13. RU and swab well in. ** Do not extend rig stay more than 1/2 day, for swabbing.
- 14. RD MO rig. Turn well over to production. Notify Operator. Darrell Bowman 505-486-1910. Operator will coordinate roustabout crew, to manifold the well head and plunger lift lubricator.
- 15. Notify cathodic protection personnel after job is complete so cathodic protection equipment can be re-activated. Ensure pit closures done.